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1 [Web technologies and applications \(WTA\): TestUml: user-metrics driven web applications testing](#)



Carlo Bellettini, Alessandro Marchetto, Andrea Trentini

 March 2005 **Proceedings of the 2005 ACM symposium on Applied computing SAC '05**

Publisher: ACM Press

 Full text available: pdf(139.22 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

Web applications have become very complex and crucial, especially when combined with areas such as CRM (Customer Relationship Management) and BPR (Business Process Reengineering), the scientific community has focused attention to Web application design, development, analysis, and testing, by studying and proposing methodologies and tools. This paper describes techniques for semi-automatic test case definition and for *user*¹-driven testing (based on statistical testing or coverage ...

Keywords: UML, application design model, metrics, reverse engineering, stop testing, testing, testing coverage, white-box testing

2 [Feedback-Directed Random Test Generation](#)



Carlos Pacheco, Shuvendu K. Lahiri, Michael D. Ernst, Thomas Ball

 May 2007 **Proceedings of the 29th International Conference on Software Engineering ICSE '07**

Publisher: IEEE Computer Society

 Full text available: pdf(275.21 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

We present a technique that improves random test generation by incorporating feedback obtained from executing test inputs as they are created. Our technique builds inputs incrementally by randomly selecting a method call to apply and finding arguments from among previously-constructed inputs. As soon as an input is built, it is executed and checked against a set of contracts and filters. The result of the execution determines whether the input is redundant, illegal, contract-violating, or useful ...

3 [Static and dynamic analysis: Check 'n' crash: combining static checking and testing](#)



Christoph Csallner, Yannis Smaragdakis

 May 2005 **Proceedings of the 27th international conference on Software engineering ICSE '05 , Proceedings of the 27th international conference on Software engineering ICSE '05**

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1 [Web technologies and applications \(WTA\): TestUml: user-metrics driven web](#)


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Carlo Bellettini, Alessandro Marchetto, Andrea Trentini

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Keywords: UML, application design model, metrics, reverse engineering, stop testing, testing, testing coverage, white-box testing

2 [Adaptation/load balancing: Resource-aware exploration of the emergent dynamics of simulated systems](#)



Sven A. Brueckner, H. Van Dyke Parunak

 July 2003 **Proceedings of the second international joint conference on Autonomous agents and multiagent systems AAMAS '03**

Publisher: ACM Press

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The emerging science of simulation enables us to explore the dynamics of large and complex systems even if a formal representation and analysis of the system is intractable and a construction of a real-world instantiation for the purpose of experimentation is too expensive. A computer simulation model can be run for many more configurations and the accumulated observations deepen our understanding of the system's operation, but it is very important that we have tools that help us manage the huge ...

Keywords: graph coloring, multi-agent coordination, phase change, search, simulation, system dynamics, tools and methods

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[Transactions on Software Engineering](#)
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Digital Object Identifier 10.1109/TSE.2007.70743
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Lakshmish Ramaswamy; Arun Iyengar; Liu, L.; Douglass, F.;
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